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Customer Number

Patent  
Case No.: 57968US004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: RAKOW, NEAL A.

Application No.: 10/807655

Confirmation No.: 3903

Filed: March 24, 2004

Title: COLORIMETRIC SENSOR

**RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]**

I hereby certify that this correspondence is being:

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June 29, 2007

Victoria K. Hanson

Date

Signed by: Victoria K. Hanson

Dear Sir:

This is in response to the Office Action dated June 8, 2007. Claims 1-47 are pending. Claims 1-47 were restricted under 35 USC § 121 as follows:

- I. Claims 1-35 and 41-47 are said to be drawn to colorimetric sensor, classified in Class 422, subclass 55; and
- II. Claims 36-40 are said to be drawn to method for detecting the presence of an analyte, classified in Class 436, subclass 166.

**Election**

In response, Applicants elect Group I, without traverse. This election reads on the claims identified above for Group I.

The Examiner requested the selection of a single species. Applicants select aluminum metal as the reflective layer, an acrylate copolymer as the detection layer (see Example 1 for a particularly specific acrylate copolymer), and silver as the semi-reflective layer. The selection of this species reads on the following claims within Group I: 1-17, 19-35, and 41-47.